

08/25/03



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## TRANSMITTAL OF NONPROVISIONAL PATENT APPLICATION

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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## NUMBER

DATE OF DEPOSIT 25 August, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Transmitted with this paper for filing is the patent application of:

Inventor(s): PATEL, Arvind D.; STAMATAKIS, Emanuel; DAVIS, Eric; FRIEDHEIM, Jim

Entitled: SHALE HYDRATION INHIBITION AGENT AND METHOD OF USE

Attorney Docket No. 11836.0750.NPUS00

Enclosed are:

 A specification including:

33 pages of disclosure,

9 page(s) of claims, and an Abstract.

 Declaration and Power of Attorney. An assignment of the invention to MI LLC for recording. Additional Items including: a return receipt post card; Application Data SheetCALCULATION OF FILING FEE: The Filing fee was calculated as follows:

			Other than Small Entity	
Total Claims	34 - 20	= 14	x \$ 18.00	= \$ 252.00
Independent Claims	8 - 3	= 5	x \$ 84.00	= \$ 420.00
First Multiply Dependent Claim Presented			+ \$ 0	= \$ 0



Serial No.: Filed herewith  
Confirmation No.: Not known  
Applicant: PATEL, Arvind D. et al.  
Atty. Ref.: 11836.0750.NPUS00

Basic Fee	+ \$ 750.00	= \$ 750.00
<b>Sub-Total of Fees = \$ 1442.00</b>		
Recording Fee for Assignment (37 C.F.R. 1.21(h))		= \$ 40.00
<b>TOTAL = \$ 1462.00</b>		

The Commissioner is authorized to charge the above filing fee and any additional fees that may be required, or credit any overpayment, to Deposit Account No. 01-2508, Order No. 11836.0750.NPUS00. An additional copy of this sheet is enclosed for this purpose.

Please associate this application with and address all correspondence to:

Customer Number 27551,

HOWREY SIMON ARNOLD & WHITE LLP  
750 Bering Drive  
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Please address all telephone calls to: Carter White, Patent Attorney, at 713 268 1372.

Please address all e-mail to: [houstondocketing@howrey.com](mailto:houstondocketing@howrey.com).

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The undersigned representative requests for any extension of time that may be deemed necessary to further the prosecution of this application.

The undersigned representative authorizes the Commissioner to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 01-2508, referencing Order No. 11836.0750.NPUS00.

In order to facilitate the resolution of any issues or questions presented by this paper, Applicant respectfully requests that the Examiner directly contact the undersigned by telephone to further the discussion.



Serial No.: Filed herewith  
Confirmation No.: Not known  
Applicant: PATEL, Arvind D. et al.  
Atty. Ref.: 11836.0750.NPUS00

Respectfully submitted,

  
Carter J. White  
Patent Attorney  
Reg. No. 41374  
Tel. 713 268 1372  
Date: 25 Aug 07